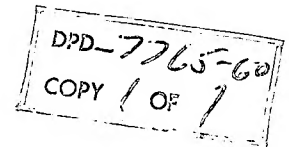


SECRET



ELECTRONIC
RESEARCH &
DEVELOPMENT



PHONE ADAMS 7-7611


HRB-SINGER, INC.

A SUBSIDIARY OF THE SINGER MANUFACTURING COMPANY
Science Park, State College, Pa.


14 October 1960

*file ABM
Sg 10*

25X1A


Contracting Officer

25X1A

Attention: 

Dear Jack:

Enclosed is the cost estimate to produce a second system as outlined in the accompanying explanation. This will give you the capability of having two airborne systems with one ground support system.

It is planned that this system will be delivered during the period when our field engineers are present at the operational site; therefore no additional overseas services are included.

25X1A


Assistant Department Head
Operations Department

RLR:bb
Encl.

This document contains information affecting the national defense of the United States within the meaning of the Espionage Laws, Title 18, U.S.C., Sections 793 and 794. The transmission or the revelation of its contents in any manner to an unauthorized person is prohibited by law.

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HRB

P-1204 U
12 October 1960

SECOND INTERIM SYSTEM

This is a cost estimate for a second interim system. This second interim system consists of the following items:

- a. A VHF system identical to the first interim system.
- b. A microwave system identical to the first interim system.
- c. A portion of the electronic clock consisting of the basic airborne unit.
- d. The AR200 airborne magnetic recording unit.
- e. Field installation in the California area.

The major items which have been eliminated from the second interim system include (1) the FR600 ground environment playback equipment, (2) the basic clock unit and ground environment unit of the electronic clock, (3) field test effort and overseas effort, and (4) publications and drafting effort. These items have been eliminated on the basis that the ground environment equipment can be shared by both systems, that the publications and drawings are applicable to both systems, and no field tests will be necessary for the second system.

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